

## Electronic Acknowledgement Receipt

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|---|---|
| <b>EFS ID:</b>                              | 2191780   |
| <b>Application Number:</b>                  | 10559742  |
| <b>International Application Number:</b>    |   |
| <b>Confirmation Number:</b>                 | 3854  |
| <b>Title of Invention:</b>                  | Integrated microfluidic sperm isolation and insemination device |
| <b>First Named Inventor/Applicant Name:</b> | Shuichi Takayama  |
| <b>Customer Number:</b>                     | 22045   |
| <b>Filer:</b>                               | David Alan Casimir/Joanne Doornbosch                            |
| <b>Filer Authorized By:</b>                 | David Alan Casimir  |
| <b>Attorney Docket Number:</b>              | UOM0300PUSA   |
| <b>Receipt Date:</b>                        | 13-SEP-2007   |
| <b>Filing Date:</b>                         | 24-MAY-2006   |
| <b>Time Stamp:</b>                          | 13:33:16  |
| <b>Application Type:</b>                    | U.S. National Stage under 35 USC 371                            |

### Payment information:

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| Submitted with Payment | no |
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### File Listing:

| Document Number | Document Description | File Name | File Size(Bytes)<br>/Message Digest      | Multi Part /.zip | Pages (if appl.) |
|-----------------|----------------------|-----------|--|------------------|------------------|
| 1               | Power of Attorney    | POAUM.pdf | 291457                                   | no               | 16               |
|                 |                      |           | 3c8e99c05d47ee089981caa084614a3c0803a6c3 |                  |                  |

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**Information:****Total Files Size (in bytes):**

291457

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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.